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PAGE 1/19 \* RCVD AT 3/23/2006 9:38:33 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-3/17 \* DNIS:2738300 \* CSID:4085281490 \* DURATION (mm-ss):05-40

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

Misiaszek, Michael

Coolman

Technology Center/Art Unit: 3625

Application No.: 10/747,929

Filed: 12/30/2003

AMENDMENT AND RESPONSE

For: SYSTEMS AND METHODS FOR ANALYZING MACHINE FAILURE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 12/27/2005, please enter the following

remarks:

Amendments begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.